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In an internal combustion engine, the expansion of the high- temperature and high- pressure gases produced by combustion applies direct force to some component of the engine. The force is applied typically to pistons, turbine blades, rotor or a nozzle. This force moves the component over a distance, transforming chemical energy into useful work.

## **Internal combustion engine - Wikipedia**

If you have little or no knowledge of how your vehicle's engine mechanically operates, this video is for you. Gerrot walks you through the fundamentals of an internal combustion engine such as how the engine runs, different types of engines, as well as some common

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